U.S. PTO

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	35.C13078.2	
First Named Inventor or Application Identifier		5
YUICHI HIGUCHI		0 CJ .
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(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Commissioner for Patents Box Patent Application Washington, DC 20231					
Fee Transmittal Form     (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. X Specification Total Pages 27	a. Computer Readable Form (CRF)					
4. X Drawing(s) (35 USC 113) Total Sheets 06	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or					
5. X Oath or Declaration Total Pages 01	ii. paper					
a. Newly executed (original or copy)	c. Statements verifying identity of above copies					
	ACCOMPANYING APPLICATION PARTS					
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)  i. DELETION OF INVENTOR(S)	9. X Assignment Papers (cover sheet & document (COPY FROM APPLN. NO. 09/184,656, FILED 11/03/98; RECORDED 01/04/99, REEL/FRAME 9674/0592)					
Signed Statement attached deleting inventor(s) named in the prior application, s 37 CFR 1.63(d)(2) and 1.33(b).	see 10. 37 CFR 3.73(b) Statement Power of Attorney					
6. X Application Data Sheet. See 37 CFR 1.76	11. English Translation Document (if applicable)					
	12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 Citations					
	13. X Preliminary Amendment					
	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	16. Other:					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
Continuation Xx Divisional Continuation-in-part (CIP) of prior application No. 09/901,687  Prior application information: Examiner Charles H. Nolan Jr. Group/Art Unit: 2854						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18. CORRESPONDENCE ADDRESS						
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below						

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	12-20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	3-3 =	0	X \$ 86.00 =	\$ 0.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$290.00 =		\$290.00 =	\$ 0.00	
				BASIC FEE (37 CFR 1.16(a))	
			Total of	above Calculations =	\$770.00
	Reduction by	50% for filing by small er	tity (Note 37 CFR 1.9, 1	.27, 1.28).	
				TOTAL =	\$770.00
a.		ntity statement is enclose		al application and suc	h status is still proper
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Lawrence A. Stahl - Registration No. 30,110	
SIGNATURE	Mal	
DATE	December 1, 2003	